

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19	"713"/\$.ccls. and (partial adj hash)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:02
S21	405	713/180.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 14:02

EAST Search History


Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	19	(partial adj hash) and authenticat\$	US-PGPUB	OR	ON	2007/12/13 14:20



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+ "partial hash" + authenticate
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We present a unilateral authentication protocol for protecting IPv6 networks against abuse of mobile IPv6 primitives. A mobile node uses a partial hash of its public key for its IPv6 address. Our protocol integrates distribution of public keys and protects against falsification of network addresses. Our protocol is easy to implement, economic to deploy and lightweight in use. It is intended to enable experimentation with (mobile) IPv6 before the transition to a comprehensive IPSEC infrastructure ...

Keywords: IPNG, IPv6, Mobility, mobile communications

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Greg O'Shea, Michael Roe

April 2001 **ACM SIGCOMM Computer Communication Review**, Volume 31 Issue 2

Publisher: ACM Press

Full text available: pdf(464.24 KB)

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We present a unilateral authentication protocol for protecting IPv6 networks against abuse of mobile IPv6 primitives. A mobile node uses a partial hash of its public key for its IPv6 address. Our protocol integrates distribution of public keys and protects against falsification of network addresses. Our protocol is easy to implement, economic to deploy and lightweight in use. It is intended to enable experimentation with (mobile) IPv6 before the transition to a comprehensive IPSEC infrastructure ...

Keywords: IPNG, IPv6, Mobility, mobile communications2 [Simple forward-secure signatures from any signature scheme](#)

Hugo Krawczyk

November 2000 **Proceedings of the 7th ACM conference on Computer and communications security CCS '00**

Publisher: ACM Press

Full text available: pdf(231.13 KB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)3 [The design, implementation and operation of an email pseudonym server](#)

David Mazières, M. Frans Kaashoek

November 1998 **Proceedings of the 5th ACM conference on Computer and communications security CCS '98**

Publisher: ACM Press

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